

4 SEP 1981

MEMORANDUM FOR: Chief, Procurement Division,  
Office of Logistics, DDA

ODP # 81-1178

THROUGH: Director of Data Processing, DDA

FROM: [REDACTED]  
Chief, Information Management Staff, DDO

SUBJECT: Service Contract Procurement

REFERENCE: DO/IMS Memorandum 81-371, dated 15 July 1981,  
subject: Sole Source Procurement of a Spanish-to-  
English Computer Assisted Translation System [REDACTED]

### 1. Action Requested

The Information Management Staff (IMS) requests that the Office of Logistics negotiate a contract with Operating Systems Division of Logicon. This contract will provide for the integration of hardware and software so that IMS can run concurrent applications on its machine translation system. The total cost of this work is expected to be approximately \$32,263, as shown on the attached 2420. [REDACTED]

### 2. Background

The Agency has a high priority operational need to translate Spanish documents to English. Based on this requirement, the Agency is in the process of acquiring a Spanish-to-English software system from Weidner Communications Inc. In addition, DEC hardware is being purchased to upgrade our existing machine translation system to meet the additional storage requirements and to allow for the concurrent operation of two machine translation capabilities. [REDACTED]

### 3. Sole Source Justification

Operating Systems Division (OSD) developed and installed the Agency's present machine translation capability (VISTA). In order to run VISTA with the upgraded equipment, a contract is required to interface existing government-owned software with the newly purchased upgraded computer hardware. OSD has been the

WARNING NOTICE  
Intelligence Sources  
and Methods Involved

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25X1 sole contractor involved in the the development of the VISTA software and hardware interface logic, and is the only vendor familiar with the VISTA system configuration. OSD is also responsible for maintenance. It would be cost effective to award OSD a contract for the required VISTA program revisions and system support during the implementation of the Spanish-to-English software. OSD has the expertise and it has similar VISTA hardware and software available in-house which can be used for off-site development. [ ]

#### 4. Summary

The attached statement of work has been mutually agreed upon by IMS/SG and OSD. It has been reviewed by IMS technical personnel who have concluded that a contract can be agreed upon utilizing this statement of work. [ ]

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#### Attachments:

1. Form 2420
2. Statement of Work

CONCUR:

{signed} [ ]

10 SEP 1981

Acting Director of Data Processing

Date